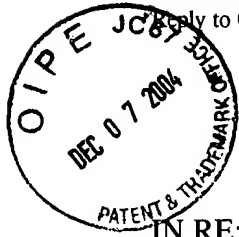


Serial No. 09/866,543  
Amendment dated December 7, 2004  
Reply to Office Action of June 7, 2004



Express Mail No. EK000142729US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

IN RE:

APPLICATION OF	:	David E. Patterson & Richard D. Cramer
TITLE	:	A Virtual Library of Possible Combinatorially Derived Product Molecules Searchable Without the Necessity of Generating Product Structures
SERIAL NO.	:	09/866,543
FILING DATE	:	May 25, 2001
ART UNIT	:	1631
EXAMINER	:	Mary K. Zeman
ATTORNEY DOCKET NO.	:	3017-56
CUSTOMER NO.	:	22448

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TO: Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE TO OFFICE ACTION DATED June 7, 2004**

Applicants hereby respond to the office action dated June 7, 2004. This Response is being timely filed along with a petition for extension of time and the required fee. In addition, a Request for Continued Examination is being filed along with this Response.

**AMENDMENT**

Please amend the above-identified application as follows:

Serial No. 09/866,543  
Amendment dated December 7, 2004  
Reply to Office Action of June 7, 2004

**Amendments to the Specification** begin on page 3 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 4 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.